EAST Search History

EAST Search History (Prior Art)

| Ref# | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|------|------|---------------------|---|---------------------|---------|---------------------|
| S40 | 2 | US "20060005902" A1 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/24 20:03 |
| S41 | 5 | "6515373" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/24 20:49 |
| S42 | 4 | "6693343" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/24 20:50 |
| S43 | 16 | "6451664" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/24 20:52 |

| S44 | 15 | "6730982" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/24 20:53 |
|-----|----|-----------|---|-----|----|---------------------|
| S45 | 13 | "6559042" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/24 20:53 |
| S46 | 3 | "6866943" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/24 20:55 |
| S47 | 9 | "6908841" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/24 20:56 |
| S48 | 5 | "6750129" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/24 20:56 |
| S49 | 3 | "7268383" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/24 20:57 |

| S50 | 6 | "6949442" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/24 20:57 |
|-----|----|---------------|---|-----|----|---------------------|
| S51 | 9 | "6893959" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/24 20:58 |
| S52 | 2 | "20050064705" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/24 20:59 |
| S53 | 28 | "5767013" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/24 21:02 |
| S54 | 45 | "6297154" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/24 21:11 |
| S55 | 2 | "20050224908" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/24 21:20 |

| \$56 | 2 | "20060014374" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/24 21:22 |
|------|---|---------------|---|-----|----|---------------------|
| \$57 | 3 | "6960835" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/24 21:23 |
| \$58 | 2 | "6844245" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/24 21:24 |
| \$59 | 2 | "20050082678" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/24 21:24 |
| \$60 | 4 | "7449409" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/24 21:26 |
| \$61 | 2 | "7193263" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/24 21:27 |

| \$62 | 3 | "7285490" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/24 21:28 |
|-------------|---|---------------|---|-----|----|---------------------|
| \$63 | 2 | "20070042542" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/24 21:30 |
| \$64 | 3 | "7436016" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/24 21:31 |
| S 65 | 2 | "7440334" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/24 21:31 |
| S 66 | 2 | "20090014889" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/24 21:32 |
| \$67 | 2 | "20070063313" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/24 21:33 |

| \$68 | 2 | "20080067689" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/24 21:34 |
|-------------|---|---------------|---|-----|----|---------------------|
| \$69 | 2 | "20070155090" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/24 21:34 |
| S 70 | 2 | "20080186788" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/24 21:35 |
| S 71 | 2 | "20070294871" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/24 21:36 |
| S72 | 2 | "20090072411" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/24 21:37 |
| S73 | 2 | "20090072388" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/24 21:38 |

| S74 | 2 | "20090073633" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/24 21:38 |
|-------------|---|---------------|---|-----|----|---------------------|
| S75 | 2 | "20080006905" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/24 21:39 |
| S76 | 2 | "20080079168" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/24 21:39 |
| S 77 | 2 | "20090134497" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/24 21:40 |
| S78 | 2 | "20090141424" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/24 21:40 |
| S79 | 2 | "20090160020" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/24 21:41 |

| S80 | 1 | "20090209097" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/24 21:41 |
|-----|---|---------------|---|-----|----|---------------------|
| S81 | 2 | "20080225493" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/24 21:43 |
| S82 | 2 | "20080290459" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/24 21:43 |
| S83 | 2 | "20090029108" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/24 21:47 |
| S84 | 7 | "4904612" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/24 21:51 |
| S85 | 7 | "5052821" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/24 21:52 |

| S86 | 10 | "5093272" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/24 21:52 |
|-------------|----|-----------|---|-----|----|---------------------|
| S 87 | 6 | "5070028" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/24 21:52 |
| S 88 | 4 | "5274266" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/24 21:53 |
| S 89 | 3 | "5436475" | US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/24 21:53 |
| S90 | 8 | "5980631" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/24 21:54 |
| S91 | 28 | "5994722" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/24 21:54 |

| S 92 | 10 | "6034390" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/24 21:55 |
|-------------|----|---------------|---|-----|----|---------------------|
| S93 | 20 | "6358867" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/24 21:55 |
| S 94 | 13 | "6573137" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/24 21:56 |
| S 95 | 6 | "6396081" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/24 21:56 |
| S 96 | 16 | "6498061" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/24 21:57 |
| \$97 | 2 | "20020106857" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/24 21:57 |

| S98 | 10 | "6437401" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/24 21:58 |
|------|----|-----------|---|-----|----|---------------------|
| S99 | 2 | "6960541" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/24 21:58 |
| S100 | 16 | "6599798" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/24 21:59 |
| S101 | 2 | "6656798" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/24 21:59 |
| S102 | 24 | "6451662" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/24 22:00 |
| S103 | 2 | "6470595" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/24 22:00 |

| S104 | 4 | "6740595" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/24 22:00 |
|------|---|---------------|---|-----|----|---------------------|
| S105 | 2 | "20030020112" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/24 22:01 |
| S106 | 6 | "6853025" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/24 22:01 |
| S107 | 2 | "7318993" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/24 22:02 |
| S108 | 2 | "7169677" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/24 22:02 |
| S109 | 2 | "7129152" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/24 22:03 |

| S110 | 2 | "20060211264" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/24 22:04 |
|------|---|-----------------------|---|-----|----|---------------------|
| S111 | 2 | [*] 7528453" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/24 22:04 |
| S112 | 2 | "20070131981" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/24 22:05 |
| S113 | 2 | "20040115895" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/24 22:06 |
| S114 | 2 | "20040152317" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/24 22:06 |
| S115 | 2 | "7157329" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/24 22:07 |

| S116 | 2 | "20060234138" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/24 22:08 |
|------|---|---------------|---|-----|----|---------------------|
| S117 | 3 | "7462901" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/24 22:08 |
| S118 | 8 | "7405127" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/24 22:08 |
| S119 | 2 | "20080296703" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/24 22:09 |
| S120 | 2 | "20080290406" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/24 22:09 |
| S121 | 2 | "20090068806" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/24 22:09 |

| S122 | 20 | "6437381" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/25 11:30 |
|------|----|-----------|---|-----|----|---------------------|
| S123 | 6 | "6348388" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/25 11:31 |
| S124 | 5 | "6579766" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/25 11:33 |
| S125 | 13 | "6605838" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/25 11:33 |
| S126 | 3 | "6727142" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/25 11:34 |
| S127 | 8 | "6838334" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/25 11:36 |

| S128 | 14 | "6150670" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/25 11:37 |
|------|----|-----------|---|-----|----|---------------------|
| S129 | 4 | "6372567" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/25 11:37 |
| S130 | 22 | "6426253" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/25 11:38 |
| S131 | 8 | "6486024" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/25 11:39 |
| S132 | 12 | "6309924" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/25 11:39 |
| S133 | 3 | "6475859" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/25 11:39 |

| S134 | 12 | "6335247" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/25 11:40 |
|------|----|-----------|---|-----|----|---------------------|
| S135 | 4 | "6605860" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/25 11:40 |
| S136 | 3 | "6537926" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/25 11:41 |
| S137 | 21 | "6261972" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/25 11:42 |
| S138 | 4 | "6967147" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/25 11:42 |
| S139 | 20 | "6555430" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/25 11:43 |

| S140 | 7 | "6534376" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/25 11:43 |
|------|----|-----------|---|-----|----|---------------------|
| S141 | 7 | "6670235" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/25 11:44 |
| S142 | 11 | "6458647" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/25 11:44 |
| S143 | 15 | "6406970" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/25 11:45 |
| S144 | 6 | "6613642" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/25 11:45 |
| S145 | 6 | "6677197" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/25 11:46 |

| S146 | 4 | "6559002" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/25 11:46 |
|------|---|-----------|---|-----|----|---------------------|
| S147 | 4 | "6544855" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/25 11:47 |
| S148 | 3 | "6620724" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/25 11:47 |
| S149 | 5 | "6797636" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/25 11:47 |
| S150 | 8 | "6723611" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/25 11:48 |
| S151 | 7 | "6905944" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/25 11:48 |

| S152 | 2 | "20040209474" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/25 11:49 |
|------|---|---------------|---|-----|----|---------------------|
| S153 | 2 | "7157328" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/25 11:49 |
| S154 | 2 | "20070057324" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/25 11:50 |
| S155 | 2 | "20060024930" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/25 11:51 |
| S156 | 5 | ."6436846" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/25 11:55 |
| S157 | 3 | "6235651" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/25 11:56 |

| S158 | 8 | :"6740555" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/25 11:56 |
|------|-------|---|---|-----|----|---------------------|
| S159 | 17 | "6159874" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/25 11:56 |
| S160 | 20 | "6362040" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/25 11:57 |
| S161 | 32954 | ("hans-joachim" NEAR3 barth) OR (helmut NEAR3 tews) OR infineon | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/25 11:59 |
| S162 | 240 | S161 AND metal AND grain | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/25 11:59 |
| S163 | 178 | S162 AND (thermal\$3 OR heat\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/25 12:00 |

| S164 | 13 | S163 AND recrystalliz\$6 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/25 12:03 |
|-------|-----|--|---|-----|----|---------------------|
| S165 | 23 | "3335038" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/25 12:18 |
| S166 | 83 | ("3585088"). URPN. | USPAT | ADJ | ON | 2009/08/25 12:32 |
| S167 | 10 | S166 AND metal AND grain AND (thermal\$3 OR heat\$4) AND recrystalli\$7 | USPAT | ADJ | ON | 2009/08/25 12:34 |
| S168 | 161 | ("2855334" "3458368" "3584183" "3585088" "3698947" "3848104").PN. OR ("4059461").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/08/25 13:29 |
| S169 | 34 | S168 AND metal AND grain AND (thermal\$3 OR heat\$4) AND recrystalli\$7 | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/08/25 13:30 |
| S170 | 21 | ("2686864" "3023091" "3027281" "3096158" "3429818" "3467166" "3585088" "4161206" "4248645" "4323419").PN. OR ("4410392").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/08/25 13:49 |
| S171 | 67 | ("4059461" "4187126" "4315130" "4372989" "4375993").PN. OR ("4466179").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/08/25 13:58 |
| S172 | 23 | S171 AND metal AND grain AND (thermal\$3 OR heat\$4) AND recrystalli\$7 | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/08/25 13:58 |
| \$173 | 80 | "4758533" | US-PGPUB; USPAT; USOCR; FPPS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/25 14:20 |

| S174 | 48 | "5290731" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/25 14:21 |
|------|--------|--|---|-----|----|---------------------|
| S175 | 16 | "5405804" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/25 14:21 |
| S176 | 23 | "6242808" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/25 14:22 |
| S177 | 154 | 117/10.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/25 15:16 |
| S178 | 243650 | | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/25 15:46 |
| S179 | 1600 | S178 AND metal AND grain AND (thermal\$3 OR heat\$4) AND recrystalli\$7 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/25 15:46 |

| S180 | 1633 | S178 AND metal\$4 AND grain AND (thermal\$3 OR heat \$4) AND recrystalli\$7 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/25 15:47 |
|------|------|--|---|-----|----|---------------------|
| S181 | 0 | S180 AND interconnet | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/25 15:48 |
| S182 | 504 | S180 AND interconnect\$4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/25 15:48 |
| S183 | 376 | S182 AND ((thermal\$3 OR heat\$4) SAME (laser OR gas\$4 OR lamp OR wire)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/25 15:49 |
| S184 | 283 | S183 AND ((grain OR crystal) SAME (size OR diameter)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/25 15:51 |
| S185 | 227 | S184 AND (movement OR move OR moving OR scan\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/25 15:53 |

| S186 | 128 | S184 AND ((movement OR move OR moving OR scan\$4) SAME (parallel OR perpendicular OR direction)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/25 15:54 |
|------|-----|--|---|-----|----|---------------------|
| S187 | 57 | ("3585088" "3771026" "3950187" "4059461" "4063967" "4087571").PN. OR ("4214918").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/08/25 16:07 |
| S188 | 11 | S187 AND recrystalli\$7 | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/08/25 16:09 |
| S189 | 60 | (US-20060005902-\$ or US-20050064705-\$ or US-20020132452-\$ or US-20040106237-\$ or US-20070070346-\$).did. or (US-3585088-\$ or US-4758533-\$ or US-5405804-\$ or US-4466179-\$ or US-4536231-\$ or US-4059461-\$ or US-4214918-\$ or US-4309225-\$ or US-4410392-\$ or US-3335038-\$ or US-4784723-\$ or US-6190949-\$ or US-6521492-\$ or US-6548830-\$ or US-6573161-\$ or US-4690797-\$ or US-5432122-\$ or US-6573161-\$ or US-6372039-\$ or US-6242808-\$ or US-6126741-\$ or US-6372039-\$ or US-6242808-\$ or US-4670088-\$ or US-4868140-\$ or US-6403497-\$).did. or (US-4409724-\$ or US-4415383-\$ or US-4976809-\$ or US-5776253-\$ or US-5814150-\$ or US-6235563-\$ or US-6835657-\$ or US-6953716-\$ or US-7115503-\$ or US-6311778-\$).did. or (US-3335038-\$ or US-3585088-\$).did. or (WO-3090257-\$).did. or (JP-57157519-\$ or JP-63166213-\$ or JP-61030027-\$ or JP-61030026-\$ or JP-63119219-\$ or JP-63278216-\$ or JP-99088391-\$ or JP-63119219-\$ or JP-63278216-\$ or JP-04294523-\$).did. or (WO-03041144-\$ or WO-03090257-\$ or DD-217542-\$ or US-4649624-\$).did. or (NN9305479 or NN9307227).tban. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/25 |
| S190 | 18 | S189 AND recrystall\$7 AND (repeat\$4 OR repetition) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/25 19:15 |

| S191 | 43 | S189 AND laser | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/25 19:38 |
|------|-------|---|---|-----|----|---------------------|
| S192 | 17 | S189 AND dopant | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/25 20:00 |
| S193 | 29 | S189 AND (dopant OR impurity OR impurities) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/25 20:00 |
| S194 | 6 | S189 AND damascene | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/25 21:08 |
| S195 | 8 | "5882958" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/25 21:09 |
| S196 | 28657 | damascene | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/25 21:15 |

| S197 | 243650 | 117/4,7,9,904,905,914,922,924,928,937-939,953,956,957. ccls. OR 148/95,559,565,639,642,902,903.ccls. OR "438". clas. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/25 21:15 |
|------|--------|--|---|-----|----|---------------------|
| S198 | 243650 | S197 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/25 21:15 |
| S199 | 13068 | S197 AND S196 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/25 21:15 |
| S200 | 271 | S199 AND recrystalli\$7 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/25 21:15 |
| S201 | 102 | \$200 AND laser | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/25 21:16 |

EAST Search History (Interference)

<This search history is empty>

8/26/2009 9:18:50 PM

C:\ Documents and Settings\ vvelasquez\ My Documents\ EAST\ Workspaces\ 10512016.wsp